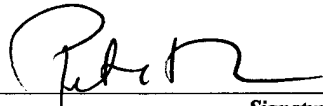
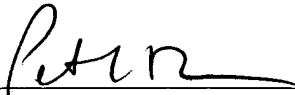
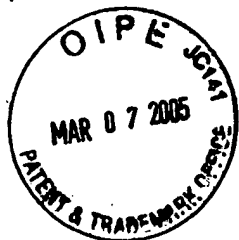


<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>15463ZYXWV (PC9003F)</b>	
Applicant(s): <b>Timothy J. Miller, et al.</b>					
Application No. <b>10/646,874</b>	Filing Date <b>August 22, 2003</b>	Examiner <b>M. G. Hill</b>	Customer No. <b>23389</b>	Group Art Unit <b>1648</b>	Confirmation No. <b>6784</b>
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; margin-right: 10px; text-align: center;"> <b>Office</b>  <b>MAR 07 2005</b>  <b>PATENT &amp; TRADEMARK</b> </div> <div> <b>INVENTION RECOMBINANT FELINE CORONAVIRUS S PROTEINS</b> </div> </div>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	37 -	41 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>19-1013/SSMP</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ <i>Signature</i>			Dated: <b>March 2, 2005</b>		
<b>Peter I. Bernstein</b> <b>Registration No. 43,497</b> <b>Scully, Scott, Murphy &amp; Presser</b> <b>400 Garden City Plaza-STE 300</b> <b>Garden City, New York 11530</b> <b>(516) 742-4343</b>			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <b>March 2, 2005</b> _____ (Date)  _____ <i>Signature of Person Mailing Correspondence</i> <b>Peter I. Bernstein</b> _____ <i>Typed or Printed Name of Person Mailing Correspondence</i>		
cc: PIB/XZ:ab					



IPW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Timothy J. Miller, et al.      **Examiner:** M. G. Hill  
**Serial No.** 10/646,874      **Art Unit:** 1648  
**Filed:** August 22, 2003      **Docket:** 15463ZYXWV (PC9003F)  
**For:** RECOMBINANT FELINE CORONAVIRUS S PROTEINS      **Dated:** March 2, 2005

**Confirmation No.:** 6784

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE PURSUANT TO 37 C.F.R. §1.121**

Sir:


In response to the Office Action dated December 2, 2004, and in accordance with the provisions of 37 C.F.R. §1.121, Applicants submit the following amendment for entry in the above-identified case.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

**Dated:** March 2, 2005

  
\_\_\_\_\_  
Peter I. Bernstein